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Patent  
USA.292-1**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Jon Jody Fong  
Appl. No. : 10/783,908  
(Divisional of 10/001,727)  
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Title : COOLING TECHNIQUES IN SOLID FREEFORM  
FABRICATION  
Prior Appl. Group Art Unit : 1742  
Prior Appl. Examiner : To Be Assigned  
Docket No. : USA.292-1  
Customer No. : 022514

Commissioner for Patents  
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**SECOND PRELIMINARY AMENDMENT**

Dear Sir:

This amendment is submitted prior to receipt of an Office Action for the divisional application that was filed on February 20, 2004 in response to a restriction requirement given in the parent application for Letters Patent.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.